



# FIRE Dispatch

Murrieta Fire & Rescue Weekly Newsletter

Update for the week of March 5 - 11

March 16, 2023

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Truck 2—Roof Operations

## IN THE QUEUE

Fire Admin CLOSED (Friday)	Mar. 24
CPR/First Aid Class	Apr. 1
Fire Admin CLOSED (Friday)	Apr. 7
Firefighters BBQ	Apr. 15

## Firefighters BBQ in April

**SATURDAY, APRIL 15, 2023**  
**TOWN SQUARE PARK**  
**12PM - 6PM**

- FAMILY FRIENDLY · OPEN TO THE PUBLIC · FREE TO ATTEND -

SMOKED TRI-TIP BBQ LUNCH  
LIVE MUSIC · FIRE EXPLORERS MUSTER · VENDORS MARKET  
CORNHOLE TOURNAMENT · BEER & WINE GARDEN

[www.MFRBBQ.com](http://www.MFRBBQ.com)

Murrieta Fire & Rescue (MFR) is excited to once again host its popular annual Firefighter's BBQ on Saturday, April 15, 2023, from 12 p.m. - 6 p.m. at Murrieta's Town Square Park. This year's event will be bigger than ever, with live music at Murrieta's Town Square Park Amphitheater, a variety of activities throughout the day, vendors, and other activities. The Murrieta Firefighter's BBQ is one of Riverside County's longest-running events, with the first barbecue held in 1948. As is the tradition, barbecue guests will enjoy a smoked tri-tip lunch, music, beer and wine garden, cornhole tournament, and a vendors' market. The event is open to the public and free to attend. Attendees will get to cheer on fire explorers from throughout Southern California in the annual Fire Explorers "Muster" Competition.

The day will be filled with fun, food, and entertainment and is a way for the community to show

their support for the dedicated public safety personnel serving at MFR. It is also a way for MFR to show its appreciation for the community it has served the past 76 years. In addition to the traditional barbecue fare, the event will feature additional food options and general vendors, live music, and a DJ. Fun for all ages, this is an event the community won't want to miss.

MFR Fire Chief Bernie Molloy expressed his pride for the service that Murrieta Fire provides to the community. "I am incredibly proud of Murrieta Fire & Rescue and the service that our team provides. We have a strong culture that has been built over the last 76 years, and it is an honor to share part of that culture with the community," shared Chief Molloy.

Murrieta Fire & Rescue celebrates its 76th anniversary the day after this year's Firefighters BBQ, on April 16. It was on that day in 1947

*BBQ, continued on Page 2*



**BBQ, cont'd from Page 1**

that the citizens of Murrieta voted to form the Murrieta Fire Protection District. With \$1,400 donated by the community, the Fire District purchased a 1941 International 4x4 crash truck. At the toll of a bell atop the Methodist Church, the 10 Fire District volunteers responded to six calls that first year. In 1987, Murrieta Fire & Rescue changed from an all-volunteer fire district to a combined career and volunteer-staffed Fire District. Always on the cutting edge of fire protection, in July 1990, it was the first fire department in Riverside County to implement the Emergency Medical Technician - Defibrillator (EMT-D). In August of 2018, MFR became the first accredited fire agency in Riverside County and the 18th in the state.

Attending the event is free and open to the public, with a nominal fee for the barbecue lunch. MFR is currently accepting applications for event vendors. Interested vendors should visit [MFRBBQ.com](http://MFRBBQ.com) to access the vendor application. The [MFRBBQ.com](http://MFRBBQ.com) website also provides general information about the event. And be sure to follow @murrietafire on Instagram and Facebook for timely updates about this year's Firefighters BBQ.

**MFR Assists in San Bernardino Mountains**

Several homes collapsed



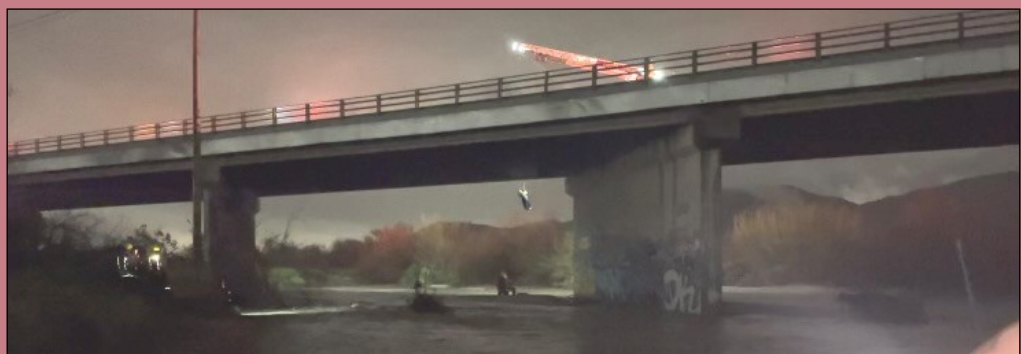
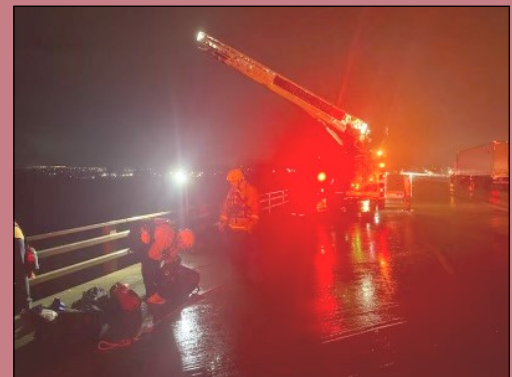
Cars buried in the snow



Goods distribution



Narrow roads

**Swift Water Rescue Resource for Riverside City**





**Top Left:** Trash truck fire. **Top Right:** Dispatcher Amber Evans does a ride-along and is happy to watch rather than participate in the trash truck clean up! **Bottom Left:** Capt. Bryan Riegelman, FF/PM Jose Luna, FF/PM Austin Lemoine, and Eng. Brian Jackson on OES assignment for pre-position task force for the flood and inclement weather. **Bottom Right:** Eng. Brian Jackson and FF/PM Jose Luna.





# Special Olympics Track & Field at Murrieta Mesa





## March Air Reserve Base - Airplane Fire Fighting Demo



After the Riverside County Training Officers meeting at the March Air Reserve Base, the base firefighters gave a demonstration on how to attack an airplane fire.







CRR - Week of 03/06/2023

## Community Risk Reduction

### Plan Review

Planning Design Reviews Received		5
Building and Fire Plan Submittals Received		9
Building and Fire Plan Submittals Completed		15
ADU's Received and/or Completed		4
Engineering Plan Submittals Received		6
<b>TOTAL</b>		<b>39</b>

### Inspections Conducted

New Construction Inspections Conducted		6
Routine Inspections Conducted		39
AB-38 Inspections Conducted		0
Business License Inspections Conducted		2
Fire Investigations (*other investigations)		n/a
Weed Abatement Inspections Conducted		0

### Revenue Received

Plan Check Revenue	1513520-43301	\$0.00
Fire Inspection Revenue - Construction	1513520 43305	\$522.00
Fire Engineering	1513520-43573	\$510.00
Other Fire Services	1513520-43579	\$811.50
<b>TOTAL</b>		<b>\$1,843.50</b>

### Public Education

No. of Public Education Events Presented		0
Public Education Attendees		0





## Dawn's Data Details

Incident Type	NFIRS Code	Count
FIRES	100s	9
EXPLOSION/NO FIRE	200s	0
EMS	300s	133
TRAFFIC COLLISIONS	322-324	7
TECHNICAL RESCUE	352-353	0
HAZMAT	400s	1
SERVICE CALLS	500s	12
LIFT ASSISTS	554	7
GOOD INTENT	600s	1
CANCELLED CALLS		31
ALARM ACTIVATIONS	700s	6
SEVERE WEATHER	800s	2
CITIZEN COMPLAINT	900s	0
MISCELLANEOUS/UUU		3
<b>TOTAL CALLS</b>		<b>212</b>

Medical Calls by EMD Category March 5-11, 2023		
EMD Dispatch Category	EMD Count	Percent of Incidents
Abdominal Pain/Problems	7	5.0%
Allergic Reaction/Stings	1	0.7%
Assault	0	0.0%
Back Pain (Non-Traumatic)	1	0.7%
Breathing Problem	12	8.5%
Burns/Explosion	1	0.7%
Cardiac Arrest/Death	1	0.7%
Chest Pain (Non-Traumatic)	6	4.3%
Choking	3	2.1%
Convulsions/Seizure	2	1.4%
Diabetic Problem	1	0.7%
Falls	19	13.5%
Headache	1	0.7%
Heart Problems/AICD	3	2.1%
Hemorrhage/Laceration	3	2.1%
Medical Calls w/o EMD	33	23.4%
Overdose/Poisoning/Ingestion	2	1.4%
Psychiatric Problem/Abnormal Behavior/Suicide Attempt	0	0.0%
Sick Person	21	14.9%
Stroke/CVA	3	2.1%
Traffic/Transportation Incident	0	0.0%
Transfer/Interfacility/Palliative Care	4	2.8%
Traumatic Injury	0	0.0%
Unconscious/Fainting/Near-Fainting	13	9.2%
Unknown Problem/Person Down	4	2.8%



### Murrieta Fire & Rescue EMS Patient Acuity Call Count 03/13/2023



Incident Dispatch Priority Patient Acuity (eDispatch.05)	Count of Incidents	90% Alarm Handling	90% Turn Out Time	90% Travel Time	90% Total Response Time
	49	0:00:39	0:01:56	0:06:44	0:08:47
Alpha (EMD Lower Acuity)	26	0:02:45	0:01:37	0:07:31	0:10:55
Bravo (EMD Emergent)	17	0:02:33	0:01:44	0:05:37	0:08:49
Charlie (EMD Emergent)	32	0:03:22	0:01:47	0:07:54	0:10:48
Delta (EMD Critical)	29	0:02:43	0:01:37	0:07:49	0:10:25
Echo (EMD Critical)	2	0:01:08	0:02:20	0:03:32	0:05:22
Omega (EMD Non-Acute)	1	0:01:49	0:01:34	0:03:50	0:07:13

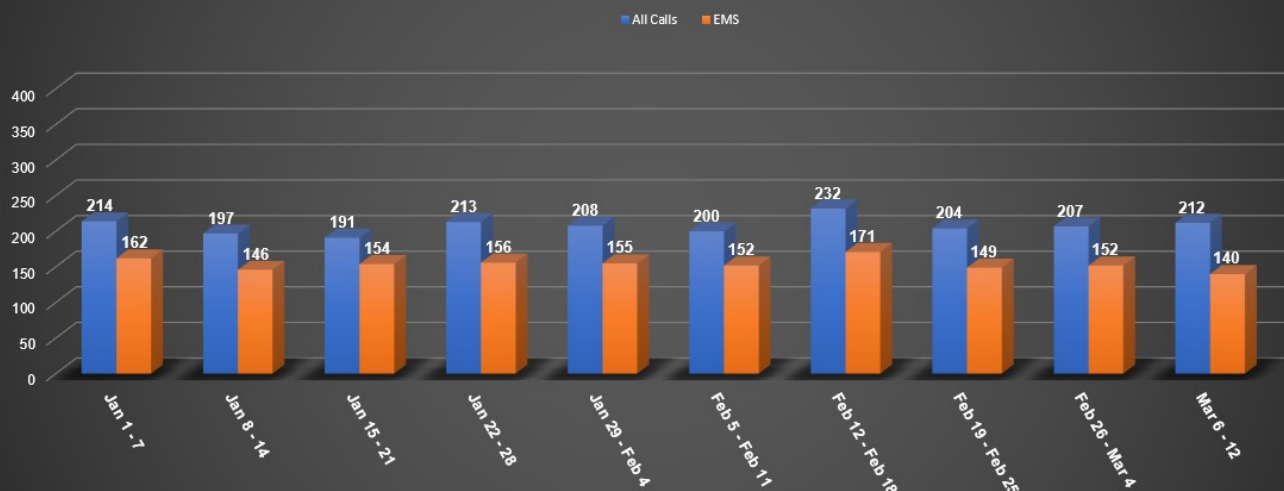
### PSAP Answer Time – March 5 - 11 2023

	Answer Times In Seconds							Total
	0 - 10	11-15	16 - 20	21 - 40	41 - 60	61 - 120	120+	
<b>Total:</b>	1,082	42	26	40	6	1	1	1,198
<b>Overall %:</b>	90.32%	3.51%	2.17%	3.34%	0.50%	0.08%	0.08%	

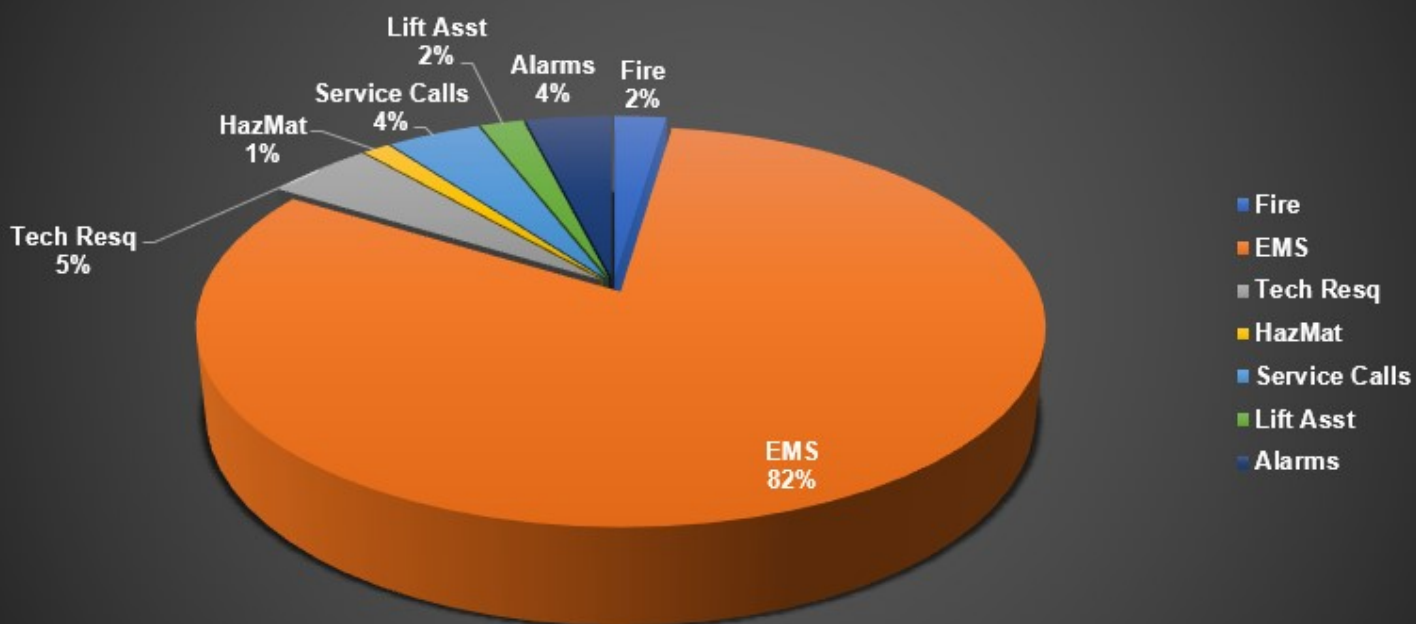


## Dawn's Data Details

MFR 2023 Weekly Incident Count



MFR 2023 YTD PROGRAM PERCENTAGES



# Dawn's Data Details

## Incident Count and Response Performance by Unit

Date Range: 03/05/2023 to 03/12/2023

Shift(s): A, B, C

Station(s): 1,2,3,4,5

Municipality(ies): Other

### Response Measures by Unit by Incident Type (Murrieta Fire and Rescue Units Only)

Station	Unit	Dispatch			TurnOut			Travel			Total Response		
		90th Percentile	% Goal Met	Avg Time	90th Percentile	% Goal Met	Avg Time	90th Percentile	% Goal Met	Avg Time	90th Percentile	% Goal Met	Avg Time
1	E1	0:01:58	69.4%	0:00:59	0:01:56	69.4%	0:01:17	0:06:28	90.0%	0:04:34	0:10:24	86.7%	0:07:14
Station Totals		0:01:58	69.4%	0:00:59	0:01:56	69.4%	0:01:17	0:06:28	90.0%	0:04:34	0:10:24	86.7%	0:07:14
2	E2	0:02:16	66.7%	0:01:14	0:01:44	77.8%	0:01:09	0:06:33	85.7%	0:04:24	0:09:03	85.7%	0:06:47
	TR2	0:01:14	92.9%	0:00:27	0:01:45	64.3%	0:01:10	0:05:55	100.0%	0:04:24	0:07:56	100.0%	0:06:16
	MP2	0:02:55	47.1%	0:01:39	0:01:40	84.3%	0:00:57	0:06:09	93.0%	0:04:19	0:09:28	90.7%	0:07:13
Station Totals		0:02:49	58.1%	0:01:22	0:01:40	79.7%	0:01:01	0:06:09	93.7%	0:04:20	0:09:25	92.1%	0:06:58
3	E3	0:02:20	72.4%	0:01:03	0:01:37	86.2%	0:01:03	0:07:39	84.0%	0:05:01	0:10:42	80.0%	0:07:11
	MP3	0:02:36	50.0%	0:01:35	0:01:46	88.1%	0:01:44	0:07:53	84.6%	0:04:43	0:10:33	79.5%	0:08:15
Station Totals		0:02:37	59.2%	0:01:22	0:01:49	87.3%	0:01:27	0:07:47	84.4%	0:04:50	0:10:50	79.7%	0:07:50
4	E4	0:02:09	63.2%	0:01:12	0:01:39	78.9%	0:01:15	0:06:35	89.5%	0:04:52	0:09:55	89.5%	0:07:25
Station Totals		0:02:09	63.2%	0:01:12	0:01:39	78.9%	0:01:15	0:06:35	89.5%	0:04:52	0:09:55	89.5%	0:07:25
5	E5	0:03:17	27.3%	0:01:44	0:01:43	63.6%	0:01:08	0:06:24	88.9%	0:04:43	0:09:49	88.9%	0:08:07
Station Totals		0:03:17	27.3%	0:01:44	0:01:43	63.6%	0:01:08	0:06:24	88.9%	0:04:43	0:09:49	88.9%	0:08:07
Department Totals		0:02:43	59.2%	0:01:18	0:01:48	79.6%	0:01:14	0:07:34	89.2%	0:04:37	0:10:24	86.5%	0:07:25

*Dispatch* - call received to dispatched, *TurnOut* - dispatched to enroute, *Travel* - enroute to at scene, *Unit Response* - dispatched to at scene *Total Response* - call received to at scene  
*Goals:* Dispatch - 00:01:40, TurnOut - 00:01:30, Travel - 00:07:30, Unit Response - 00:09:30, Total Response - 00:10:00

Number of Responses By Incident Type					
Fire	EMS	Technical Rescue	HazMat	Wildland Fire	Total
9	26		1		36
9	26		1		36
1	7		1		9
5	8	1			14
2	49				51
8	64	1	1		74
7	20		1	1	29
1	41				42
8	61		1	1	71
5	14				19
5	14				19
1	10				11
1	10				11
31	175	1	3	1	211



# Dawn's Data Details

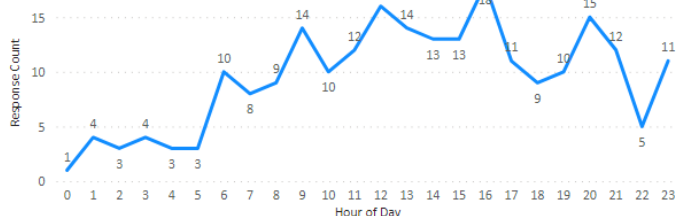
**FIRST WATCH**
**Murrieta Fire and Rescue - Reports V1**

Date Range: 3/5/2023 - 3/11/2023

Date Range

3/5/2023

3/11/2023

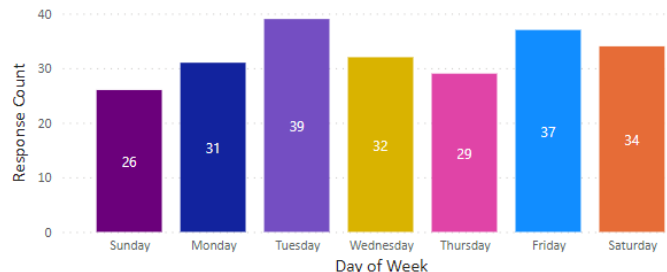
**Response Count by Hour of Day**


Units Station	Response Count	Turnout 90th %	Travel 90th %	Total Response 90th %
1	36	02:36	07:39	11:43
2	72	02:44	06:43	09:13
3	74	02:37	07:58	11:01
4	20	02:12	08:14	13:01
5	12	03:17	56:39	59:44
Admin	7	00:41	28:30	32:06
Other	7	01:41	02:40	36:25
<b>Total</b>	<b>228</b>	<b>02:38</b>	<b>07:43</b>	<b>11:03</b>

\*If response count &lt;10 average is shown

**Response Count by Day of Week and Day/Night**

Day/Night: Friday, Monday, Saturday, Sunday, Thursday, Tuesday, Wednesday


**Response Count by Units Station**

Units Station

3

2

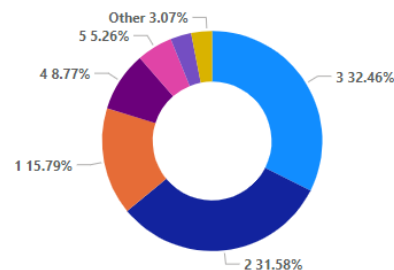
1

4

5

Admin

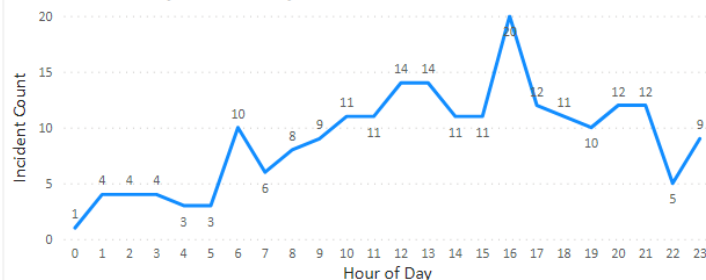
Other



Date Range

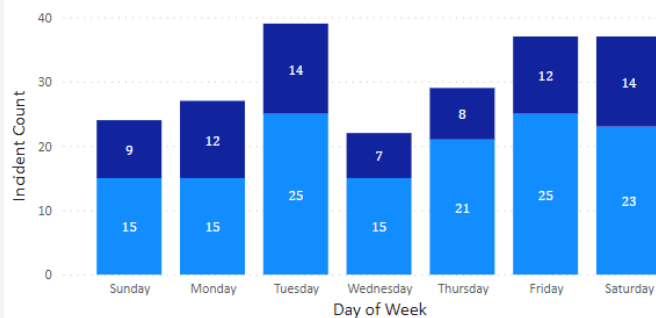
3/5/2023

3/11/2023

**Incident Count by Hour of Day**

**Incident Count by Call Type Category**

**Incident Count by Day of Week and Day/Night**

Day/Night: Day, Night



Hour 16 was the busiest hour of the day with 20 incidents. Tuesday was the busiest day of week with 39 incidents.

**90th Percentile Times by Shift**

Shift	Incident Count	Alarm Handling 90%	Turnout 90%	Travel 90%	Total Response 90%
A	66	02:39	01:47	08:00	11:31
B	88	02:41	01:48	07:36	10:24
C	61	02:49	01:47	07:34	09:26
<b>Total</b>	<b>215</b>	<b>02:43</b>	<b>01:47</b>	<b>07:34</b>	<b>10:29</b>

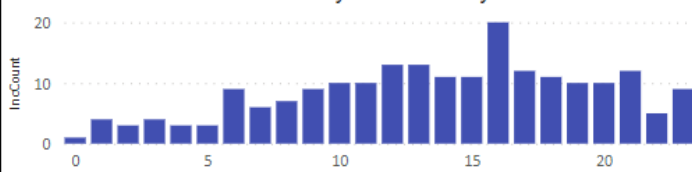
Average times shown if less than 10 incidents

# Dawn's Data Details

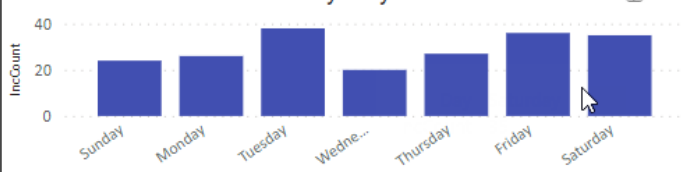
## Murrieta Fire and Rescue - Reports V1

Date Range: 3/5/2023 - 3/11/2023

Incidents by Hour of Day



Incidents by Day of Week



# of Incidents by Day of Week and Hour of Day

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Total
Sunday		2		1						1	1		3		1	3	3		3			4	2		24
Monday			2		1	1	1		2	2	1	1	1	1	1		2	2	1	2	1	3		2	26
Tuesday		1	1		1	4	1	3		2		2	3	2	1	5	2	1	3	2	2	2			38
Wednesday				1		1	1	2	1	1	2		2	1	1	1	1	2	1		1	1	1		20
Thursday		1	1		1	1	2		2	2	3	1	1	1		5	1	1	1	1		1	1		27
Friday			1		1	1	1	1	1	2	1	3	3	3	5	1		4	2	2	1	1	2		36
Saturday				2	1	1	1	1	2		3	3	3	2	1	3	5		2	3	2		1		35
Total		1	4	3	4	3	9	6	7	9	10	10	13	13	11	11	20	12	11	10	10	12	5	9	206

Average # of Incidents by Day of Week and Hour of Day

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Sunday		0.33			0.17					0.17	0.17		0.50		0.17	0.50	0.50		0.50			0.67		0.33
Monday			0.33			0.17	0.17	0.17		0.33	0.33	0.17	0.17	0.17		0.33	0.33	0.17	0.33	0.17	0.50			0.33
Tuesday		0.17		0.17		0.17	0.67	0.17	0.50		0.33		0.33	0.50	0.33	0.17	0.83	0.33	0.17	0.50	0.33	0.33	0.33	
Wednesday				0.17			0.17	0.17	0.33	0.17	0.17	0.33		0.33	0.17	0.17	0.17	0.33	0.17		0.17		0.17	0.17
Thursday	0.17		0.17			0.17	0.17	0.33		0.33	0.33	0.50	0.17	0.17	0.17		0.83	0.17	0.17	0.17	0.17		0.17	0.17
Friday		0.17			0.17		0.17	0.17	0.17	0.17	0.33	0.17	0.50	0.50	0.50	0.83	0.17		0.67	0.33	0.33	0.17	0.17	0.33
Saturday				0.33	0.17		0.17		0.17	0.33		0.50	0.50	0.50	0.33	0.17	0.50	0.83		0.33	0.50	0.33		0.17

Station	Unit	A Shift - Day		B Shift - Day		C Shift - Day		A Shift - Night		B Shift - Night		C Shift - Night		A Shift Overall		B Shift Overall		C Shift Overall		Overall	
		Chute	Calls	Chute	Calls	Chute	Calls	Chute	Calls	Chute	Calls	Chute	Calls	Chute	Calls	Chute	Calls	Chute	Calls	Chute	Calls
1	E1	00:00:00	9	00:00:00	10	00:00:00	3	00:00:00	3	00:00:00	6	00:00:00	5	00:01:45	12	00:02:10	16	00:01:33	8	00:00:00	36
Station Total:		00:00:00	9	00:00:00	10	00:00:00	3	00:00:00	3	00:00:00	6	00:00:00	5	00:01:45	12	00:02:10	16	00:01:33	8	00:00:00	36
2	E2	00:00:00		00:00:00	6	00:00:00	10	00:00:00	7	00:00:00	2	00:00:00	1			00:01:25	8	00:02:09	1	00:00:00	9
	MP2	00:00:00	7	00:00:00	11	00:00:00	10	00:00:00	7	00:00:00	9	00:00:00	7	00:01:34	14	00:01:48	20	00:01:24	17	00:00:00	51
	TR2	00:00:00	4	00:00:00	2	00:00:00	4	00:00:00	3	00:00:00		00:00:00	1	00:01:49	7	00:00:47	2	00:01:45	5	00:00:00	14
Station Total:		00:00:00	11	00:00:00	19	00:00:00	14	00:00:00	10	00:00:00	11	00:00:00	9	00:01:40	21	00:01:40	30	00:01:39	23	00:00:00	74
3	E3	00:00:00	12	00:00:00	5	00:00:00	7	00:00:00	1	00:00:00	3	00:00:00	2	00:00:59	13	00:01:12	8	00:02:16	9	00:00:00	30
	MP3	00:00:00	7	00:00:00	14	00:00:00	8	00:00:00	3	00:00:00	5	00:00:00	5	00:01:24	10	00:01:52	19	00:01:12	13	00:00:00	42
Station Total:		00:00:00	19	00:00:00	19	00:00:00	15	00:00:00	4	00:00:00	8	00:00:00	7	00:01:20	23	00:01:37	27	00:01:53	22	00:00:00	72
4	E4	00:00:00	1	00:00:00	6	00:00:00	3	00:00:00	2	00:00:00	3	00:00:00	5	00:01:52	3	00:01:11	9	00:02:08	8	00:00:00	20
Station Total:		00:00:00	1	00:00:00	6	00:00:00	3	00:00:00	2	00:00:00	3	00:00:00	5	00:01:52	3	00:01:11	9	00:02:08	8	00:00:00	20
5	E5	00:00:00	3			00:00:00	4			00:00:00	4			00:01:13	3	00:01:50	4	00:01:39	4	00:00:00	11
	OES6311							00:00:00	1					00:00:00	1					00:00:00	1
Station Total:		00:00:00	3			00:00:00	4	00:00:00	1	00:00:00	4			00:01:04	4	00:01:50	4	00:01:39	4	00:00:00	12
Total		00:00:00	43	00:00:00	54	00:00:00	39	00:00:00	20	00:00:00	32	00:00:00	26	00:01:43	63	00:01:49	86	00:01:50	65	00:00:00	214



# Dawn's Data Details

By Station, Measured in Minutes

Period: 3/5/2023 thru 3/12/2023

Call Type(s): Fire, EMS, Technical Rescue, HazMat, Wildland Fire

